Rabbit anti-Human VCAM-1 mAb



Catalog No.: RMK0234

Basic Information

Catalog No.

RMK0234

Catagory

Elisa Antibody Kit

Application

Multiplex

Product Information

Ig Type

Rabbit IgG

Purification

Affinity purification

Endotoxin Level

Storage

Store at -20°C.

Avoid repeated freeze-thaw cycles.

Formulation

Supplied as a 0.2um filtered solution in PBS with 0.05%ProClin 300,PH 7.4.

Contact

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Background

This gene is a member of the Ig superfamily and encodes a cell surface sialoglycoprotein expressed by cytokine-activated endothelium. This type I membrane protein mediates leukocyte-endothelial cell adhesion and signal transduction, and may play a role in the development of artherosclerosis and rheumatoid arthritis. Three alternatively spliced transcripts encoding different isoforms have been described for this gene.

Immunogen Information

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 25-698 of human VCAM-1 (NP_001069.1).

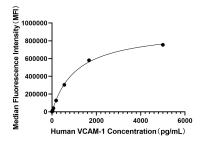
Cross-Reactivity

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Assay Applications

Human VCAM-1 Sandwich Immunoassay

		Recommended Concentration	Sample
Multiplex	Capture	3-20ug/mL	Rabbit anti-Human VCAM-1 mAb(Cat. No.RMK0234)
	Detection	0.017-2ug/mL	Rabbit anti-Human VCAM-1 mAb(Cat. No.RMK0014)
	Standard	6.86-5000pg/mL	Recombinant Human VCAM-1/CD106 Protein(Cat. No.RP00972)



This standard curve is only for demonstration purposes. A standard curve should be generated for each assay.